

Abstract

- (i) APPLICANT: Bosslet, Klaus
Czech, Joerg
Hoffmann, Dieter
- (ii) TITLE OF INVENTION: BIFUNCTIONAL GLYCOPROTEINS HAVING A
MODIFIED CARBOHYDRATE COMPLEMENT, AND THEIR USE IN
TUMOR-SELECTIVE THERAPY
- (iii) NUMBER OF SEQUENCES: 7
- (iv) CORRESPONDENCE ADDRESS:
(A) ADDRESSEE: Foley & Lardner
(B) STREET: 3000 K Street, N.W., Suite 500
(C) CITY: Washington, D.C.
(E) COUNTRY: USA
(F) ZIP: 20007-5109
- (v) COMPUTER READABLE FORM:
(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.30
- (vi) CURRENT APPLICATION DATA:
(A) APPLICATION NUMBER: US 08/663,406
(B) FILING DATE: 13-JUN-1996
- (vii) PRIOR APPLICATION DATA:
(A) APPLICATION NUMBER: US 08/235,395
(B) FILING DATE: 29-APR-1994
- (vii) PRIOR APPLICATION DATA:
(A) APPLICATION NUMBER: EP 94106394.3
(B) FILING DATE: 25-APR-1994
- (vii) PRIOR APPLICATION DATA:
(A) APPLICATION NUMBER: DE P 43 14 556.1
(B) FILING DATE: 04-MAY-1993
- (viii) ATTORNEY/AGENT INFORMATION:
(A) NAME: SANDERCOCK, Colin G.
(B) REGISTRATION NUMBER: 31,298
(C) REFERENCE/DOCKET NUMBER: 58315/118/BEAK
- (ix) TELECOMMUNICATION INFORMATION:
(A) TELEPHONE: (202)672-5300
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(C) TELEX: 904136
- (2) INFORMATION FOR SEQ ID NO:1:
- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 26 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear
- (ii) MOLECULE TYPE: DNA (genomic)

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(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
ACCAGAAGCT TATGAATATG CAAATC 26

(2) INFORMATION FOR SEQ ID NO:2:

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 58 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
GCCACCCGAC CCACCACCGC CCGATCCACC GCCTCCTGAG GAGACGGTGA CCGTGGTC 58

(2) INFORMATION FOR SEQ ID NO:3:

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 60 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:
GGTGGATCGG GCGGTGGTGG GTCGGGTGGC GCGGATCTG ACATCCAGCT GACCCAGAGC 60

(2) INFORMATION FOR SEQ ID NO:4:

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 50 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:
TGCAGGATCC AACTGAGGAA GCAAAGTTTA AATTCTACTC ACCTTTGATC 50

(2) INFORMATION FOR SEQ ID NO:5:

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 28 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: DNA (genomic)

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(i) SEQUENCE CHARACTERISTICS:
 (A) LENGTH: 48 base pairs
 (B) TYPE: nucleic acid
 (C) STRANDEDNESS: single
 (D) TOPOLOGY: linear

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:

48

(i) SEQUENCE CHARACTERISTICS:
 (A) LENGTH: 27 base pairs
 (B) TYPE: nucleic acid
 (C) STRANDEDNESS: single
 (D) TOPOLOGY: linear

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:

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